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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/600,904	06/20/2003	Robert Sigurd Nelson		9224	
7:	590 08/04/2006		EXAM	INER	
ROBERT SIGURD NELSON			KIKNADZI	KIKNADZE, IRAKLI	
2922 Upshur St San Diego, CA			ART UNIT	PAPER NUMBER	
			2882		
		DATE MAILED: 08/04/2000	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No. Applicant(s)		
10/600,904	NELSON ET AL.	
Examiner	Art Unit	
Irakli Kiknadze	2882	

•	Examino	Aironne	
	Irakli Kiknadze	2882	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 30 June 2006 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.	
The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follor places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in complian time periods:	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in a	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing	g date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this a no event, however, will the statutory period for reply expire	later than SIX MONTHS from the mailing	ig date of the final reject	ion.
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	706.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date nave been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	xtension and the corresponding amount shortened statutory period for reply orig tr than three months after the mailing da	of the fee. The appropi inally set in the final Off	iate extension fee ice action; or (2) as
NOTICE OF APPEAL	alianas with 27 CED 44 27 must be	filed within two mont	he of the date of
<ol> <li>The Notice of Appeal was filed on A brief in com filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed.</li> </ol>	ension thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	ne appeal. Since
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	f, will <u>not</u> be entered b	ecause
(a) They raise new issues that would require further or		) i E below);	
(b) They raise the issue of new matter (see NOTE bel	OW); -tter form for annual by materially re	aducina or cimplifyina	the issues for
(c) They are not deemed to place the application in be appeal; and/or			the issues for
(d) They present additional claims without canceling a	corresponding number of finally re	jected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a))	).		
4. The amendments are not in compliance with 37 CFR 1.	121. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s	5):	time to filed amondm	ant concoling the
Newly proposed or amended claim(s) would be a non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows:	) ⊠ will not be entered, or b) □ wovided below or appended.	rill be entered and an	explanation of
Claim(s) allowed: <u>59</u> .			
Claim(s) objected to: <u>58</u> . Claim(s) rejected: <u>57</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good a was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	nd sufficient reasons why the affida	ivit or other evidence	is necessary and
<ol> <li>The affidavit or other evidence filed after the date of filin entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar</li> </ol>	overcome <u>all</u> rejections under appoars ary and was not earlier presented.	eal and/or appellant to See 37 CFR 41.33(d)	alls to provide a (1).
10. ☐ The affidavit or other evidence is entered. An explanat REQUEST FOR RECONSIDERATION/OTHER	ion of the status of the claims after	entry is below or atta	ched.
11.   The request for reconsideration has been considered to	out does NOT place the application	in condition for allow	ance because:
12. Note the attached Information Disclosure Statement(s)	. (PTO/SB/08 or PTO-1449) Paper	No(s)	
13. ⊠ Other: <u>See Continuation Sheet</u> .	Sa		
	100	mary !	
		EDWARD J. GLICK ISORY PATENT EX	

Proposed Amendment to claim 58 removes the previously required measuring, calibrating and balancing steps and therefore raises new issues requiring further search and consideration. The Amendment also introduces a 35 USC 112, second paragraph issue in claim 58, at line 9, regarding proper antecedent basis for the limitation "the detected radiation".

## Notice of Non-Compliant

Application No.	Applicant(s)	
10/600,904	NELSON ET AL.	
Examiner	Art Unit	
Irakli Kiknadze	2882	

Irakli Kiknadze   2882	Amendment (37 CFR 1.121)	Examiner	Art Unit				
The amendment document filed on							
Total Process   Total Proces	The MAILING DATE of this communication appe	ears on the cover sheet with the co	orrespondence ad	dress			
1. Amendments to the specification:   A Amended paragraph(s) do not include markings.   B. New paragraph(s) should not be underlined.   C. Other	The amendment document filed on is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121 or 1.4. In order for the amendment document to be compliant, correction of the following item(s) is required.						
A. Not presented on a separate sheet. 37 CFR 1.72.	<ul><li>A. Amended paragraph(s) do not include markings.</li><li>B. New paragraph(s) should not be underlined.</li></ul>						
A. The drawings are not properly identified in the top margin as "Replacement Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).  □ B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required.  ○ C. Other	A. Not presented on a separate sheet. 37	A. Not presented on a separate sheet. 37 CFR 1.72.					
<ul> <li>A. A complete listing of all of the claims is not present.</li> <li>B. The listing of claims does not include the text of all pending claims (including withdrawn claims)</li> <li>C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Canceled), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended).</li> <li>D. The claims of this amendment paper have not been presented in ascending numerical order.</li> <li>E. Other:</li> <li>S. Other (e.g., the amendment is unsigned or not signed in accordance with 37 CFR 1.4):</li> </ul> For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714.  TIME PERIODS FOR FILLING A REPLY TO THIS NOTICE:  1. Applicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted.  2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action. If any of above boxes 1. to 4, are checked, the correction required is only the corrected section of the non-compliant amendment in compliance with 37 CFR 1.136(a) only if the non-compliant amendment or an amendment filed in response to a Quayle action; or Non-entry of the amendment if th	<ul> <li>A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).</li> <li>B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required.</li> </ul>						
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Part of Paper No. 20060801	Legal Instruments Examiner (LIE), if applicable	Telepho		20000004			